Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- (Currently Amended) A method of processing avocado meat comprising heating the
 avocado meat to a temperature of at least 71°C (160°F) sufficient to substantially denature native
 degradative enzymes while in an environment having a pH of greater than 8.
- Original) The method of claim 1 wherein the heating is accomplished in 5 minutes or less.
 - 3 Cancelled
- (Original) The method of claim 1 wherein the avocado meat is heated to at least 77°C
 (170 degrees F).
- (Original) The method of claim 1 wherein the avocado meat is heated to at least 88°C (190 degrees F).
- (Original) The method of claim 1 wherein the avocado meat is pitted and peeled before heating.
 - 7. (Original) The method of claim 1 wherein the pH is greater than 9.
- (Original) The method of claim 1 wherein the enzymes are comprised of lipases, pectinases, lipoxygenases, and polyphenoloxidases.
 - 9. (Original) The method of claim 1 wherein the heating comprises steaming the avocado.
- 10. (Original) The method of claim 1 wherein the avocado meat is comprised of avocado halves with the pit and peel removed.
- 11. (Original) The method of claim 1 wherein the avocado meat is comprised of avocado quarters with the pit and peel removed.

- 12. (Original) The method of claim 1 wherein the heating comprises immersing the avocado meat into a boiling alkaline solution.
 - 13. (Currently Amended) A method of treating avocado meat comprising the steps of
 - a) pitting;
 - b) placing in an alkaline environment of greater than pH 8 to stabilize the bright green color in chlorophyll; and
 - heating to <u>at least 71°C (160°C) to substantially inactivate enzymes and to stabilize</u> the bright green color in chlorophyll.
- 14. (Original) The method of claim 13 wherein said heating step is accomplished in 5 minutes or less.
 - 15. Cancelled.
- 16. (Original) The method of claim 13 wherein said heating step comprises heating to a temperature of at least 77°C (170 degrees F).
 - 17. (Original) The method of claim 13 wherein said heating step comprises steaming.
- 18. (Original) The method of claim 13 wherein said alkaline environment is accomplished by adding a chemical comprising sodium tetrapyrophosphate.
 - 19. (Currently Amended) A method of manufacturing guacamole comprising the steps of
 - a) preparing avocado comprising pitting, peeling and heating to at least 71°C (160°F) under alkaline conditions of greater than pH 8 to reduce the development of foul tasting flavors and reduce the development of brown coloration and to inactivate native degradative enzymes;
 - b) macerating the avocado; and
 - adding flavoring agents to the macerated avocado.

- 20. (Currently Amended) The method of claim 19 wherein the flavoring agents comprise an onion and garlic mixture, further comprising step (d) placing the avocado, onion and garlic mixture in a container under conditions to sterilize the container.
 - (Currently Amended) The method of claim 49 20 further comprising sealing the container[[s]].
 - 22. (Original) Guacamole prepared by the process of claim 19.
- 23. (Original) The method of claim 19 wherein the flavoring agents are added before the macerating step.
 - 24. (Original) The method of claim 19 further comprising adding glycerol during step c.
 - 25. (Original) The method of claim 19 wherein said heating is comprised of steaming.
 - 26. (Original) The method of claim 19 further comprising adding an antioxidant during step e.
 - 27. (Original) The method of claim 19 wherein the flavoring agents comprise onion and gartic.
 - 28. (Original) The product prepared by the method of claim 27.
 - 29. (Currently Amended) A method of processing avocados comprising the steps of:
 - a. pitting the avocados with minimal cutting or macerating,
 - b. cutting the avocado into two to four pieces, and
 - c. heating the avocados to a temperature of at least 71°C (160°F) in an environment of greater than pH 8 to reduce the development of a bitter taste and to reduce the development of brown color.

30. (New) The method of claim I wherein the avocado meat has a high fat content and a green color in chlorophyll, further comprising inhibiting enzymatic degradation of fat and stabilizing the green color in chlorophyll.